ALPHA·VISION
ENGINEERED QUALITY

AVCharcoal 05 EXT

OPTICAL & SOLAR PROPERTIES	4mm Single Pane
Visible Light Transmitted	6%
Visible Light Reflected (Int)	5%
Visible Reflected Light (Ext)	5%
Ultra Violet Block	99%
Total Reflected Solar Energy	7%
Total Solar Energy Transmitted	45%
Total Solar Energy Absorbed	48%
Emissivity (Room Side)	0.73
Glare Reduction	95%
Shading Coefficient	0.6
Solar Heat Gain Coeff. (G-Value)	0.57
Luminous Efficacy	0.35
Total Solar Energy Rejected	40%

Accreditations

REACH and ROSH compliant.

AVCharcoal 05 EXT

This film is highly effective at reducing Solar glare. Whilst at the same time continuing to present a neutral reflection free aspect.

All external films requires edge sealing: use sealing agent Dow Corning 795 or 791, Max 5000 bg GE or equivalent neutral approved silicone seal agent for external application.

This product carries a 2 year Manufacturer's warranty when professionally installed.

This film is available in 1520mm width.

Please Note: There may be restrictions concerning the suitability of this product to certain glazing types.